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ATTY. DOCKET NO. TS 6387

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LIST OF INFORMATION PROVIDED BY APPLICANT

APPLICANT
BOSMA, Martin, Gerard, Rene, et al.

FILING DATE
9 September 2003

GROUP ART UNIT

				9 September 2003	<u> </u>			
REFERENCE	e des	IGNATION	U.S.	PATENT DOCUMENTS				
Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing D	ate i
DLA	AA	4936386	6/26/90	Robert V. Colangelo	166 .	292	11/9/89	
DLA	AB	2002/020527	2/21/02	Lars Kilaas, et al	166	250.01	7/20/01	
DLA	AC	5195583	3/23/93	Donald A. Toon, et al	166	187	9/25/91	
DLA	AD	5048605	9/17/91	Donald A. Toon, et al	166	187	11/9/87	
DLA	AE	5195583	3/23/93	Donald A. Toon, et al	166	187	9/25/91	
DLA	AF	5048605	9/17/91	Donald A. Toon, et al	166	187	11/9/87	
DLA	AG	4590227	5/20/86	Morio Nakamura, et al	523	130	10/24/8	4
DLA	AH	5011875	4/30/91	Yuki Yamamoto, et al	524	45	3/26/90	•
DLA	AI	4366284	12/28/82	Yoshinobu Ishido, et al	524	447	1/21/81	
DLA	AJ	4443019	4/17/84	Yoshinobu Ishido, et al	277	227	4/19/82	
DLA	AK	4740404	4/26/88	Shozo Otsugu, et al	428	44	10/6/86	
			FOREIG	N PATENT DOCUMENTS				
		Document No.	Date	Country	Class	Subclass	Transla Yes	tion No
DLA	AL	00/45031	8/3/00	wo	E21B	34/06		T
DLA	AM	00/61914	10/19/00	wo	E21B	43/10		
DLA	AN	2103482	1/27/98	RU with English abstract	E21B	43/10		х
DLA	AO	1247252	12/20/88	CA	G07B	17/02		
	OT	HER DOCUMENTS (IN	CLUDING AU	THOR, TITLE, DATE,	PERTINEN	r PAGES, ET	(C.)	
	AR	International Se	earch Repor	t dated 25 February	2004			
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Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date Appropriate	
DLA	AA	5290844	3/1/94	Eiichi Otsuka	524	426	9/3/91	
DLA	AB	4558875	12/17/85	Hajime Yamaji, et al	277	227	12/12/84	
DLA	AC	5048605	9/17/91	Donald A. Toon, et al	166	187	11/9/87	
DLA	AD	5195583	3/23/93	Donald A. Toon, et al	166	187	9/25/91	
DLA	AE	3170516	2/23/65	W.E. Holland, et al	166	23	6/25/62	
DLA	AF	3179168	4/20/65	R.P. Vincent	166	14	8/9/62	
DLA	AG	3297092	1/10/67	E.R. Jennings	166	207	7/15/64	
DLA	AH	3312296	4/4/67	E.L. Paramore, et al	175	72	5/13/64	
DLA	AI	3960801	6/1/76	Robert Clay Cole, et al	260	33.6	4/4/74	
DLA ·	AJ	4537918	8/27/85	Philippe A. Parcevaux, et al	523	130	3/30/83	
DLA	AK	4898242	2/6/90	Alfred R. Jennings, Jr.,	166	285	4/11/88	
	<u>. </u>		FOREIGN	PATENT DOCUMENTS			· · · · · · · · · · · · · · · · · · ·	
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		Document No.	Date	Country	Class	Subclass	Yes No	
DLA	AL	1247352	12/28/88	CA	E21B	33/138		
DLA	AM	1324753	11/30/93	· CA	E21B	033/14		
DLA	AN	0325541	7/26/89	EP with English abstract	E21B	33/126	х	
DLA	AO	0899417	3/3/99	EP	E21B	33/138		
	OT	HER DOCUMENTS (IN	CLUDING AUT	HOR, TITLE, DATE, I	PERTINENT	PAGES, ET	C.)	
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9 September 2003

GROUP ART UNIT

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DLA	AA	4921047	5/1/90	Laine E. Summers, et al	166	276	8/10/89	
DLA	AB	5159980	11/3/92	David D. Onan, et al	166	294	6/27/91	<u> </u>
DLA	AC	5293938	3/15/94	David D. Onan, et al	166	293	10/13/92	
DLA	AD	5310846	5/10/94	Hiroshi Inomata, et al	528	24	3/24/93	
DLA	AE	5342879	8/30/94	Masaharu Takahashi, et al	524	588	1/8/93	
DLA	AF	5484020	1/16/96	Kenneth M. Cowan	166	295	4/25/94	
DLA	AG	5712314	1/27/98	Billy W. Surles, et al	521	41	8/9/96	
DLA	AH	5738463	4/14/98	David D. Onan	405	154	8/15/96	
DLA	AI	5794702	8/18/98	Philippe C. Nobileau	166	380	8/16/96	
DLA	AJ	5833001	11/10/98	Haoshi Song, et al	166	287	12/13/96	
DLA	AK	5875844	3/2/99	Jiten Chatterji, et al	166	293	2/26/98	
	1	L	FOREIGN	PATENT DOCUMENTS				
		Document No.	Date	Country	Class	Subclass	Transla Yes	No
DLA	AL	94/21886	9/29/94	· wo	E21B	33/138		
DLA	AM	99/02818	1/21/99	wo	E21B	43/10		
DLA	AN	99/06670	2/11/99	wo	E21B	43/10		
DLA	AO	99/43923	9/2/99	wo	E21B	33/13		
	OT	HER DOCUMENTS (IN	CLUDING AUT	HOR, TITLE, DATE,	PERTINEN	T PAGES, E	rc.)	
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DLA	AA	5875845	3/2/99	Jiten Chatterji, et al	166	293	4/13/98	
DLA	AB	5969006	10/19/99	David D. Onan, et al.	523	166	2/20/98	
DLA	AC	6006834	12/28/99	Neal G. Skinner	166	250.17	10/22/97	
DLA	AD	6012524	1/11/00	Jiten Chatterji, et al	166	295	4/14/98	
DLA	AE .	2103482	12/28/37	L. McCandless	73	242	8/20/35	•
DLA	AF	5215147	6/1/93	Leonard V. Grego, et al	166	270	12/19/91	
DLA	AG	4797159	1/10/89	Lloyd B. Spangle	106	89	7/25/86	
DLA	AH	5497829	3/12/96	Richard A. Rajkovich	166	285	11/17/93	
DLA	AI	4216829	8/12/80	Joseph R. Murphey	166	276	12/4/78	
DLA	AJ	3933204	1/20/76	Randolph H. Knapp	166	295	10/15/74	
DLA	AK	4716965	1/5/88	Gerardus M. Bol, et al	166	292	4/8/86	
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DLA	AA	3385367	5/28/68	Paul Kolisman	166	191	12/7/66		
DLA	AB	5195583	3/23/93	Donald A. Toon, et al	166.	187	9/25/91		
DLA	AC	4936386	6/26/90	Robert V. Colangelo	166	292	11/9/89		
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DLA	AL	03/008756	1/30/03	wo	E21B	33/124			
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DLA	AR	Written Opinion	dated June	. 11, 2004					
DLA	AS	Intl.Preliminary	Examinati	on Report dated Sep	otember 8	, 2004			
DLA	AT	Zhongyuan Tian, 2000 SPE, 64768,		etermining phase dis	splacemen	t with CT	technique	·",	
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	35	Martin Bosma, et	al "Desig	n approach the well	.", 1999	SPE 56536,	pgs 283-	296		
DLA	AR									
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